

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	136	pit with depth same wavelength same (hologra\$4 or diffract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/14 15:40
L2	6	pit with depth same wavelength same angle same (hologra\$4 or diffract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/14 15:40
L3	910	depth same wavelength same angle same (hologra\$4 or diffract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/14 15:42
S1	22	disk with pit with (length or size) with constant with (interval or spac\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 17:19
S2	56	disk same pit with (length or size) same constant with (interval or spac\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 17:21
S3	424	disk with ((diffraction adj grating) or holograph\$2) with image	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 17:27
S4	170	disk with ((diffraction adj grating) or holograph\$2) with image with laser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 17:28
S5	23	((diffraction adj grating) or holograph\$2) with label with laser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 17:29
S6	11	((diffraction adj grating) or holograph\$2) with inscri\$5 with laser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 17:32
S7	3	pit with (length or size) same constant with (interval or spac\$3) same (laser or light) with (diffract\$3 or holograph\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 17:35
S8	45	pit same (length or size) same (interval or spac\$3) same (laser or light) with (diffract\$3 or holograph\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/13 17:37
S9	9	("5138604"   "5615205"   "5675570"   "5748607"   "5751671"   "6226109"). PN. OR ("6507557").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 11:17

## EAST Search History

S10	75	("4014602"   "4501439"   "4641017"   "4945215").PN. OR ("5138604").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 11:22
S11	115	holograph\$3 with pit	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 12:05
S12	47	((diffraction adj grating) or hologra\$4) with label with laser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/14 12:13
S13	0	(diffract\$3 or hologra\$4) with label with laser with pit	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/14 12:13
S14	1	(diffract\$3 or hologra\$4) with pit with (laser or light) with label	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/14 12:14
S15	464	(diffract\$3 or hologra\$4) with pit with laser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/14 12:15
S16	277	(diffract\$3 or hologra\$4) with pit with laser same disc	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/14 12:15
S17	45	hologram with disc with label	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/14 12:16
S18	120	hologram with disc with pit	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/14 12:19